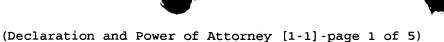
08/793416

G AND PORTE 23 OCT 1997

PATENT

Attorney's Docket No. <u>18872.0056</u>
Applicant or Patentee: <u>John Thomas Hare and Donald Weir</u>
Serial or Patent No.: 08/ <u>793,416</u>
Filed or Issued: February 25, 1997
For:Moulded Radiation Shield
VERIFIED STATEMENT (DECLARATION) CLAIMING SMALL ENTITY STATUS (37 CFR 1.9(f) and 1.27(b) - INDEPENDENT INVENTOR
As a below named inventor, I hereby declare that I qualify as an independent inventor as defined in 37 CFR 1.9(c) for purposes of paying reduced fees under Section 41(a) and (b) of Title 35, United States Code, to the Patent and Grademark Office with regard to the invention entitled
described in
/_/ the specification filed herewith.
/X/ application serial no. 08/ 793,416 , filed February 25, 1997.
/_/ patent no, issued
have not assigned, granted, conveyed or licensed and am under no obligation under contract or law to assign, grant, convey or license, any rights in the nvention to any person who could not be classified as an independent inventor under 37 CFR 1.9(c) if that person had made the invention, or to any concern which would not qualify as a small business concern under 37 CFR 1.9(d) or a comprofit organization under 37 CFR 1.9(e).
Each person, concern or organization to which I have assigned, granted, conveyed, or licensed or am under an obligation under contract or law to assign, grant, convey, or license any rights in the invention is listed below:
/X/ no such person, concern, or organization
/_/ persons, concerns or organization listed below*
*NOTE: Separate verified statements are required from each named person, concern or organization having rights to the invention averring to their status as small entities. (37 CFR 1.27).
ULL NAME
ADDRESS
/_/ INDIVIDUAL /_/ SMALL BUSINESS CONCERN /_/ NONPROFIT ORGANIZATION
ULL NAME

ADDRESS
/_/ INDIVIDUAL /_/ SMALL BUSINESS CONCERN /_/ NONPROFIT ORGANIZATION
FULL NAME
ADDRESS
/_/ INDIVIDUAL /_/ SMALL BUSINESS CONCERN /_/ NONPROFIT ORGANIZATION
I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28(b)).
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.
John Thomas Hare  Name of inventor  Date 7-10-97.
Donald Weir Name of inventor  Signature of Inventor
Name of inventor
Signature of Inventor  CORPORATE:142367_1 (31UN 1)



PATENT

Attorney's Docket No. 18872.0056

## COMBINED DECLARATION AND POWER OF ATTORNEY

(ORIGINAL, DESIGN, NATIONAL STAGE OF PCT, SUPPLEMENTAL, DIVISIONAL, CONTINUATION OR CIP)

As a below named inventor, I hereby declare that:

## TYPE OF DECLARATION

This declaration is of the following type: (check one applicable item below)

- /\_/ original
- /\_/ design
- /\_/ supplemental

NOTE: If the declaration is for an International Application being filed as a divisional, continuation or continuation in-part application do <u>not</u> check next item; check appropriate one of last three items.

- /X/ national stage of PCT
- NOTE: If one of the following 3 items apply then complete and also attach ADDED PAGES FOR DIVISIONAL, CONTINUATION OR CIP.
  - // divisional
  - /\_/ continuation
  - / / continuation-in-part (CIP)

## INVENTORSHIP IDENTIFICATION

WARNING:

If the inventors are each not the inventors of all the claims an explanation of the facts, including the ownership of all the claims at the time the last claimed invention was made, should be submitted.

My residence, post office address and citizenship are as stated below next to my name, I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

(Declaration and Power of Attorney [1-1]-page 2 of 5)

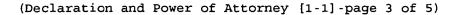
## TITLE OF INVENTION

Mot	lded Radiation	Shield	
		<del>*                                    </del>	

		Moulded Radiation Shield
		SPECIFICATION IDENTIFICATION
the specifi	cation	of which: (complete (a), (b) or (c))
(a)	/_/	is attached hereto.
(b)	/_/	was filed on as /_/ Serial No.  0 / or /_/ Express Mail No., as Serial No.  not yet known and was amended on (if applicable).
NOTE:	PTO who being involved case of matter	ments filed after the original papers are deposited with the nich contain new matter are not accorded a filing date by referred to in the declaration. Accordingly, the amendments wed are those filed with the application papers or, in the of a supplemental declaration, are those amendments claiming not encompassed in the original statement of invention or s. See 37 CFR 1.67.
(c)	/x/	was described and claimed in PCT International Application No. $\underline{\text{PCT/GB95/02013}}$ filed on $\underline{\text{25 August 1995}}$ and as amended under PCT Article 19 on (if any).
	ACKNO	VLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR
I hereby st identified referred to	specifi	at I have reviewed and understand the contents of the above cation, including the claims, as amended by any amendment
I acknowled	ge the	duty to disclose information
-		is material to patentability as defined in 37, Code of al Regulations, § 1.56.

(also check the following items, if desired)

- /\_/ and which is material to the examination of this application, namely, information where there is a substantial likelihood that a reasonable examiner would consider it important in deciding whether to allow the application to issue as a patent, and
- In compliance with this duty there is attached an information disclosure statement in accordance with 37 CFR 1.98.



## PRIORITY CLAIM (35 U.S.C. § 119)

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

(complete (d) or (e))

- (d) /\_/ no such applications have been filed.
- (e) /X/ such applications have been filed as follows.

NOTE: Where item (c) is entered above and the International Application which designated the U.S. claimed priority check item (e), enter the details below and make the priority claim.

A. PRIOR FOREIGN/PCT APPLICATION(S) FILED WITHIN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS APPLICATION AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. § 119

COUNTRY (OR INDICATE IF PCT)	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 37 USC 119
Great Britain	9417175.8	25 August 1994	/X / YES NO / /
		· · · · · · · · · · · · · · · · · · ·	/ / YES NO / /
			/ / YES NO / /
			/ / YES NO / /
			/ / YES NO / /

ALL FOREIGN APPLICATION(S), IF ANY FILED MORE THAN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

NOTE: If the application filed more than 12 months from the filing date of this application is a PCT filing forming the basis for this application entering the United States as (1) the national stage, or (2) a continuation, divisional, or continuation-in-part, then also complete ADDED PAGES TO COMBINED DECLARATION AND POWER OF ATTORNEY FOR DIVISIONAL, CONTINUATION OR CIP APPLICATION for benefit of the prior U.S. or PCT application(s) under 35 U.S.C. § 120.





(Declaration and Power of Attorney [1-1]-page 4 of 5)

## POWER OF ATTORNEY

I	hereby	apı	point	the	fol	lowi	ng a	ttorn	.ey(s	s) ai	nd/or	age	ent (	(s) 1	to p	ros	ecute	this
ar	plicat	ion	and	trans	sact	all	bus	iness	in	the	Pater	nta	and	Trac	demai	rk	Office	•
CC	nnecte	d th	nerew	ith.	(L:	ist	name	and	regi	stra	ation	nun	nber	:)				

Reg. No. 16,639 ∡Edwin T. Bean, Jr. Martin G. Linihan Reg. No. 24,926 Christine Johnson Reg. No. 38,507 Michael F. Scalise Reg. No. 34,920 M. Bud Nelson Reg. No. 35,300 Daniel C. Oliverio Reg. No. 33,435\_

(check the following item, if applicable)

Attached as part of this declaration and power of attorney is the authorization of the above-named attorney(s) to accept and follow instructions from my representative(s).

SEND CORRESPONDENCE TO

DIRECT TELEPHONE CALLS TO (Name and telephone number)

HODGSON, RUSS, ANDREWS, WOODS & GOODYEAR INTELLECTUAL PROPERTY PRACTICE GROUP

1800 ONE M & T PLAZA BUFFALO, NY 14203-2391

(716) 856-4000

## DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

## SIGNATURE (S)

\	Full name of sole or	first inventor		
rd	John (GIVEN NAME)	Thomas MIDDLE INITIAL OR NAME	Hare FAMILY (OR LAST NAME)	
leure sign	Inventor's signature	J. Y. Klarg		
1 dak _	Date $7 - 10 - 97$ .	Country of Citizenship _	United Kingdom	13.
	Residence 70 High Bu: Kingdom	rn, Stonelaw Grange, Cramlingto	n, Northumberland, United	K حــ,
	Post Office Address _	same as residence		





# (Declaration and Power of Attorney [1-1]-page 5 of 5)

Donald (GIVE	NAME) MIDDLE INITIAL OR NAME FAMILY (OR LAST NAME)
Inventor's	signature
Date <u>07</u>	Country of Citizenship <u>United Kingdom</u>
Residence _	15 Archery Rise, Nevilles Cross, Durham DH1 4LA United Kingdon
Post Office	Addresssame as residence
	CHECK PROPER BOX(ES) FOR ANY OF THE FOLLOWING ADDED
	PAGE(S) WHICH FORM A PART OF THIS DECLARATION
/_/	Signature for third and subsequent joint inventors. Number of
, <u> </u>	pages added
/_/	Signature by administrator(trix), executor(trix) or legal representative for deceased or incapacitated inventor. Numb
	pages added
/_/	Signature for inventor who refuses to sign or cannot be reac
	person authorized under 37 CFR 1.47. Number of pages added
	* * *
/_/	Added pages to combined declaration and power of attorney fo
	divisional, continuation, or continuation-in-part (CIP) application.
	/_/ Number of pages added
	* * *
	Authorization of attorney(s) to accept and follow instruction
/_/	from representative.

/X/ This declaration ends with this page

CORPORATE:142373\_1 (31UT\_1)